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## NOTICE OF ALLOWANCE AND FEE(S) DUE

166

7590

02/02/2010

YOUNG & THOMPSON 209 Madison Street Suite 500 Alexandria, VA 22314

EXAMINER				
LOWE, MICHAEL S				
ART UNIT	PAPER NUMBER			

3652

DATE MAILED: 02/02/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538.808	02/21/2006	Gunnar Nordstrom	1505-1081	5679

TITLE OF INVENTION: OUTPUT DEVICE FOR CONTAINER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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Alexandria, VA	22314		L				(Depositor's name)
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			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTORNEY DOCKE	ET NO.	CONFIRMATION NO.
10/538,808 TTLE OF INVENTION	02/21/2006 : OUTPUT DEVICE FO	R CONTAINER	Gunnar Nordstrom		1505-1081		5679
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nonprovisional	YES	\$755	\$300	\$0	\$10	55	05/03/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
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PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO categories (will not be presented to the presented of the presented	data will appear on the T a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assigne assignment. Y and STATE OR Co	OUNTRY)		nument has been filed for
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NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	a trom anyone other than Office.	the applicant; a regis	tered attorney or ag	gent; or the	assignee or other party in
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10/538,808	02/21/2006		Gunnar Nordstrom	1505-1081	5679	
466	7590	EXAMINER				
YOUNG & THOMPSON				LOWE, MICHAEL S		
209 Madison Str	eet			ART UNIT	PAPER NUMBER	
Suite 500 Alexandria, VA 2	22314			3652 DATE MAILED: 02/02/201	0	

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 172 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 172 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application N	o.	Applicant(s)				
	10/538,808		NORDSTROM, GUNNAR				
Notice of Allowability	Examiner		Art Unit	<u></u>			
	   Michael Scott L	OWA	3652				
	Michael Scott L	.owe	3032				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) or other appropr IGHTS. This app	CLOSED in this appriate communication olication is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>			
1. X This communication is responsive to the amendment filed	<u>12/30/09</u> .						
2. The allowed claim(s) is/are <u>11,12,17-19 and 28</u> .							
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	_	119(a)-(d) or (f).					
□ Certified copies of the priority documents have     □ Certified copies of the priority documents have		n Application No					
3. ☐ Copies of the certified copies of the priority documents have				tion from the			
International Bureau (PCT Rule 17.2(a)).	cuments have be	en received in this i	lational stage applica	non nom the			
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			complying with the rec	quirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				OTICE OF			
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached						
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•						
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / 0	Comment or in the O	office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				back) of			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				Note the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □	Notice of Informal Pa	atent Application				
<ol> <li>Notice of References Cited (PTO-092)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Interview Summary					
		Paper No./Mail Dat	e				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛚	Examiner's Amendn	nent/Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material			ent of Reasons for Allo	wance			
Mishaal Caatt Laure	9. 📙	Other					
/Michael Scott Lowe/ Primary Examiner, Art Unit 3652							

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Roland Long on 1/25/10.

The application has been amended as follows:

In claim 11, in the third to last line which begins "wedge-shape tapers contrary", add --more gradually on a side-- between "tapers" and "contrary".

The following is an examiner's statement of reasons for allowance in addition to applicant's submitted remarks:

Re claim 11, the prior art taken as a whole does not show nor suggest all of the claimed limitations. The closest prior art, Rebucci (US 4,150,701), does not include all of the claimed limitations as required by the claim and there is no motivation absent the applicant's own disclosure, to modify the Rebucci reference in the manner required by the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/538,808 Page 3

Art Unit: 3652

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Scott Lowe whose telephone number is (571)272-6929. The examiner can normally be reached on 6:30am-4:30pm M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saul Rodriguez can be reached on (571)272-7097. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael Scott Lowe/ Primary Examiner, Art Unit 3652